

Title (en)  
Stator for rotary electric machine

Title (de)  
Stator für eine elektrische Drehmaschine

Title (fr)  
Stator pour machine électrique rotative

Publication  
**EP 2226918 B1 20180801 (EN)**

Application  
**EP 10155289 A 20100303**

Priority  
JP 2009052386 A 20090305

Abstract (en)  
[origin: EP2226918A2] A pair of connecting wire hooks are disposed on both sides of a nozzle receiving groove in an extended slot space (a first extended space) to sandwich an extended portion of an extended virtual space (a third extended space). In this configuration, the pair of connecting wire hooks are not located within the third extended space. Thus, in the stator for rotary electric machine, the space factor of the winding portion may be increased in a situation where the connecting wire hook is disposed within the first extended space.

IPC 8 full level  
**H02K 3/52** (2006.01); **H02K 15/095** (2006.01)

CPC (source: EP KR US)  
**H02K 1/2706** (2013.01 - KR); **H02K 3/28** (2013.01 - KR); **H02K 3/345** (2013.01 - KR); **H02K 3/522** (2013.01 - EP KR US);  
**H02K 15/095** (2013.01 - EP KR US); **F02M 2037/082** (2013.01 - KR)

Cited by  
WO2012175476A3

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2226918 A2 20100908; EP 2226918 A3 20160706; EP 2226918 B1 20180801;** CN 101860095 A 20101013; CN 101860095 B 20140528;  
JP 2010207033 A 20100916; JP 5605997 B2 20141015; KR 101665996 B1 20161013; KR 20100100638 A 20100915;  
US 2010225185 A1 20100909; US 8063523 B2 20111122

DOCDB simple family (application)  
**EP 10155289 A 20100303;** CN 201010190555 A 20100305; JP 2009052386 A 20090305; KR 20100018856 A 20100303;  
US 71654310 A 20100303